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Electronic Patent Application Submission  
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Application ID: 60283  
Application ID: 10762076  
Title of Invention: Module, Nozzle and Method for  
Dispensing Controlled Patterns  
of Liquid Material  
First Named Inventor: Michael Harris  
Domestic/Foreign Application: Domestic Application  
Filing Date: 2004-05-03  
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Statement  
Filing Type:  
Confirmation number: 4648  
Attorney Docket Number: NOR-1084A



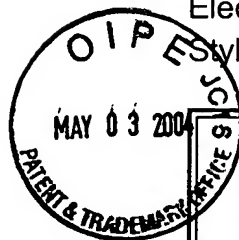
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**TRANSMITTAL**

Electronic Version v1.1

Stylesheet Version v1.1.0



<b>Title of Invention</b>	<b>Module, Nozzle and Method for Dispensing Controlled Patterns of Liquid Material</b>	
Application Number: 10/762076 Date: 2004-05-03 First Named Applicant: Mr. Michael W.		
Confirmation Number: 4648 Attorney Docket Number: NOR-1084A		
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<b>Submitted by:</b>	<b>Elec. Sign.</b>	<b>Sign. Capacity</b>
William R. Allen Registered Number: 48,389	William R. Allen	Attorney
<b>Documents being submitted</b> us-ids		<b>Files</b> NOR1084A-usidst.xml us-ids.dtd us-ids.xsl
<b>Comments</b>		



## ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18

Stylesheet Version v18.0

Title of  
Invention

Module, Nozzle and Method for Dispensing Controlled  
Patterns of Liquid Material

Application Number: 10/762076  
Confirmation Number: 4648  
First Named Applicant: Michael Harris  
Attorney Docket Number: NOR-1084A  
Art Unit: 3752  
Search string: ( 4785996 or 4969602 or RE33481 or 4983109  
or 5458291 or 5620139 or 5902540 or 5904298  
or 6197406 or 6200635 or 6461430 or  
6619566 ).pn.

### US Patent Documents

Note: Applicant is not required to submit a paper copy of cited US Patent Documents

init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
	1	4785996	1988-11-22	Ziecker et al.		239	298
	2	4969602	1990-11-13	Scholl		239	298
	3	RE33481	1990-12-11	Ziecker et al.		239	298
	4	4983109	1991-01-08	Miller et al.		425	7
	5	5458291	1995-10-17	Brusko et al.		239	423
	6	5620139	1997-04-15	Ziecker		239	124
	7	5902540	1999-05-11	Kwok		264	555
	8	5904298	1999-05-18	Kwok et al.		239	135
	9	6197406	2001-03-06	Kwok	B1	428	195
	10	6200635	2001-03-13	Kwok	B1	427	286
	11	6461430	2002-10-08	Kwok	B1	118	325
	12	6619566	2003-09-16	Gressett, Jr. et al.	B2	239	296

Signature

Examiner Name	Date

